## TH41 Cabis

## GENERAL CHARACTERISTICS

Wet / White Wet Inlay dimensions: $50 \times 32 \mathrm{~mm}$
-Antenna dimensions: $46 \times 30 \mathrm{~mm}$
Standard pitch: 34 mm
Operating frequency: Global (860-960 MHz) Chip: IMPINJ Monza 4D/E/QT EPC Memory: 128/496/128 bits USER Memory: 32/128/512 bits TID Memory: 96 bits, preencoded for multivendor chip (MCS) based serialization, factory programmed

Inlay substrate material: PET
Inlay-to-liner adhesive: SH3020 (Arconvert) Liner material: CC62 (Arconvert)
Total thickness over chip: 187 microns

Standard web width: 52 mm Unwind direction: Label side out

RF Protocol: ISO-18006-C, EPC Class 1, Gen 2 RoHS: EU Directive 2011/65 EU Compliant Quality assurance: $100 \%$ read tested with out-of-tolerance inlay marked Operating temperature: $-40^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$

## COMMON APPLICATIONS

Apparel and other retail item-level. Supply chain, inventory and logistics. Library, media, documents and files.

Minimum order quantity: 10,000 pcs. Average of units per roll: TBD

The TH41 Cabis is an RFID tag perfect for supply chain, inventory and logistics RFID solutions. And it's also a good choice for apparel and other retail item-level RFID deployments. Finally, we recommend it for libraries, media, documents and files.


CARE AND HANDLING RFID inlays are sensitive to ESD. Observe standard practices to keep environmental static charge to a minimum APPLICATIONS This product should be tested by the customer/user thoroughly under end use conditions to ensure the product meets the requirements. Trace-ID does not represent that this product is fit for any purpose or use. PRODUCT CHANGES Trace-ID reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. © 2018 Trace-tech Id Solutions S.L. All rights reserved.


